No 1st and Final AS

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

.....2017

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 002-17-000005.**

Schedule Docket No. Head of Account: 3/69 Est Cost: **20.00** Lakhs B.R.No. :

Name of Work : CONSTRUCTION OF COMPOUND WALL AND OTHER CIVIL WORKS AT KENCHENAHALLI GOVT SCHOOL IN WARD NO.02 OF YELAHANKA SUB-DIVISION

Name of Contractor and Full Address: **Technical Manager (West) KRIDL, BBMP, Bangalore.**

Reference to Agreement No. EE/YNK.D/ **W.O/ 000071 /2017-18.** Date: 7-12-2017.

Certified that the measurements were taken by me on 29/12/17 and recorded of Pages 115328 **to** 115336 measurement Book No.**1154** and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Contractor

Officer-in-charge of work 29/12/17

Certified that the measurement were taken by me on 30/12/17 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Sub Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

Gross Amt =Rs 1989712:00
PSD =Rs 99486:00
CGST = Rs 19897:00
SGST = Rs 19897:00
IT = Rs 39794:00
LC = Rs 19897:00
CBF = Rs 1989:00
Security =Rs 23882:00
= Rs 200960:00
Amt =Rs 1788752:00

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

(Forms in the Office)

Witness
1.
2.
Dated
Paid by me by Cheque No. Dated
Cash Rs.....
Dated.....

Signature of Contractor
Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Initials of Officer making payment

Stamp

Audited & Admitted for Rs. 1989712:00

1788752:00 by Cheque

and Rs 200960:00 by adjusement

Executive Engineer

Asst. Executive Engineer
Yelahanka Sub Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP

Original/Duplicate/Triplicate

	Unit	Previous Measurment		Present Measurement			Total up-to date		Remarks
		Qty	cost	Qty	Rate	Cost	Qty	cost	
ither in pits or in its and trenches, r specifications,	Cum	–	–	71.55	200.34	14334.33	71.55	14334.33	
an foundation of ding 50m and lift dressed as per	Cum	–	–	100.05	166.42	16650.32	100.05	16650.32	
at loading ecifications	Cum	–	–	172.35	100.00	17235.00	172.35	17235.00	
wn size graded eeding 15 cms specifications.	Cum	–	–	18.81	5159.02	97041.17	18.81	97041.17	
tone hammerd uring complete	Cum	–	–	85.86	4438.22	381065.57	85.86	381065.57	
dges of stones labour, curing	Cum	–	–	21.47	5908.44	126854.21	21.47	126854.21	
5.3 blocks of 67 having not bour charges,	Sqm	–	–	180.00	974.14	175345.20	180.00	175345.20	
ace including complete as	Sqm	–	–	339.20	274.54	93123.97	339.20	93123.97	
d down size ot exceeding plete as per	Cum	–	–	7.21	5598.92	40368.21	7.21	40368.21	
works laid in ead and lifts	Cum	–	–	4.05	6231.74	25238.55	4.05	25238.55	
shown in the ontal member cleaned free s for welding,	Sqm	–	–	13.02	3238.30	42162.67	13.02	42162.67	
at horizontal necessary all erials, labour	Sqm	–	–	63.60	5537.44	352181.18	63.60	352181.18	
re an even e even and	Sqm			339.20	97.20	32970.24	339.20	32970.24	
pecifications ayer in sub-Specification	Cum	–	–	50.03	1768.08	88457.04	50.03	88457.04	
of approved ate vibrator final level,	Sqm	–	–	333.50	966.72	322401.12	333.50	322401.12	
TOT						1826921	1825424	1826921	1825424
		9% KRIDL charge				164423	164288	164423	164288
						1991344		1991344	

19897/2500

19897/2500

AE
29/12/A

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Sl no	Description of work	Unit	Qt
1	KSRB 2-2.1 Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, In ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification No.	Cum	
2	KSRB 2-1.1 Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications. specification No. KBS 2.1 (a) / 2.3.1 (P.5/I.2.1)	Cum	
3	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	Cum	
4	KSRB 4-1.3 Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	
5	KSRB 5.2.3 Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.6)	Cum	
6	KSRB 5.2.3 Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.13)	Cum	
7	KSRB 5-11 Providing and constructing load bearing wall with cement concrete cavities blocks (hollow blocks) of proportion 1:1.5:3 blocks of size 40x20x20cms.(lxbxh) strength not less than 3.5 Newton per sqmm with cement mortar 1:4 conforming to I.S.2185 of 1967 having not less than 40mm shell thickness with two or more large cavities and having solid material between including cost of materials, labour charges, scaffoldings, curing complete as per specifications. KBS No.5.4 (P.24 / I.N 5.25)	Sqm	
8	KSRB 15-3.10 Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete surface including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, cost of materials, labour, curingetc.,complete as per specifications (Page No.114/Item No.15.18)	Sqm	
9	KSRB 4-1.7 Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse aggregate @ 0.84cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification No. KBS 4.1,4.2.(P No. 13 / Item No.4.7)	Cum	
10	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) M20 for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc.,complete (exclusive of cost of steel and fabrication charges.) Page No.18 / Item No. 4.48)	Cum	
11	Providing and fixing M.S Gate as per chief architect drawing using 50mm x 50mm 14 guage M.S hollow pipe frame work bent to ornamental shape as shown in the drawinf and 35mm x 8mm and 16mm x16 mm squre rods for verticle alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S flats for horizontal member and at the top cast iron spikes are provided at alternate verticle members as shown in the drawingetc., complete all the steel surface shold be thoroughly cleaned free of dust and painted with anti corrosive paint (shop paint) etc.,complete the work includes cost of all materil labour charges for all items of work, hire charges for welding, cutting and grindingequipment and electrically charges with lead and lift, loading and unloading charges	Sqm	
12	Providing and fixing M.S. Grill Over existing compound wall as per using 16mm x 16mm M.S square rod at 150mm c/c spacing and 6mmx40mm M.S flats at horizontal and 6mmx12mm M.S flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding, wherever necessary.all the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc.,complete.the work includes cost all materials, labour charges for all items of work, hire charges for welding cutting and grinding equipment, and electricity charges, etc.,	Sqm	
13	KSRB 15-15.1 Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. --do- w	Sqm	
14	KSRRB M400- Wet Mix Macadam - KSRRB M400-17 Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P No.158 I.No 29.18)	Cum	
15	KSRB 14.6-2 Providing and laying heavy duty cobble stones 60 mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. (P No. 101 / Item No. 14.6)	Sqm	
		TOT	

Certificates:

1 The above work is done satisfactorily.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

AE
29/12/15